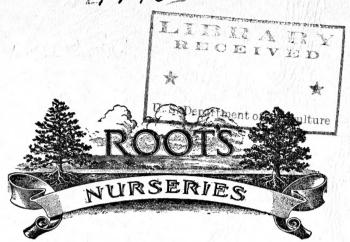
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Do not assume content reflects current scientific knowledge, policies, or practices.



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Growers of QUALITY TREES AND PLANTS FRUIT AND ORNAMENTAL

MANHEIM, PA., R. D. 1 Lancaster Co., Pa.

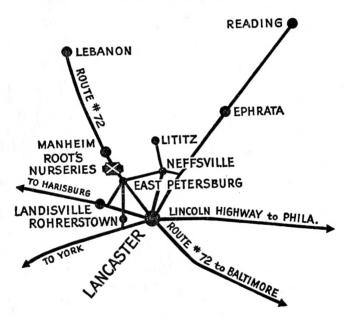
You Are Invited

To visit our nursery and see acres of choice stock from which to make your selections.

SELECT YOUR PLANTS AT THE NURSERY. It is possible to drive to the Nursery and take the plants home with you.

INSTRUCTIONS TO PURCHASERS
See Inside Back Cover

ROOT'S NURSERIES MANHEIM, PA., R. D. 1 TELEPHONE—LANDISVILLE



If you are not acquainted with the location of our Nurseries, a little study of the above map will help you to get to us very easily. There will be someone in attendance during daylight hours on week days.

No business transacted on Sundays.

Complete Index in back of Catalog

APPLES

Our list of varieties is confined to the best ones only. Most varieties of Apples on our list do well in all sections of the country where Apples are grown. For spraying instructions consult your County Agent or Experiment Station in your state.

	Each	Per 10	Per 100
Two year 4 to 5 ft	\$.60	\$5.00	\$40.00
Two year 5 to 6 ft			50.00
Extra Selected 6 to 7 ft	.90	7.50	65.00
One year old apple trees 5 cent	s less	ner tree	

SUMMER AND FALL VARIETIES

YELLOW TRANSPARENT. Earliest and best; white, tender, juicy, sprightly sub-acid; grows upright; bears when young, making good filler.

EARLY HARVEST. Medium; pale yellow; tender, juicy, good quality.

SUMMER RAMBO. Very large; greenish red, striped; tender, juicy; tree strong grower.

RED ASTRACHAN. Large, nearly covered with deep crimson, juicy, rich, acid, beautiful.

EARLY STRAWBERRY. Tender, juicy, productive.

WATERMELON. Large, pale yellow; sweet, tender and juicy.

EARLY McINTOSH. A McIntosh hybrid being almost solid red. Flesh white, crisp and juicy, with the same high quality as McIntosh.

GRAVENSTEIN. Large striped, fine quality, one of the best fall sorts.

MAIDEN BLUSH. One of the most beautiful; pale lemon with crimson cheek; flesh white, tender and crisp."

WEALTHY. Almost solid red. Flesh white, tender, crisp, juicy, fine grained.

McINTOSH. Medium size, nearly covered with red, flesh yellowish, tender, juicy, sub-acid.

SMOKEHOUSE. Fruit medium to large. Color yellow or greenish mottled with red.

RED SMOKEHOUSE. The fruit is somewhat smaller but colors much better than Smokehouse.

WINTER VARIETIES

GRIMES GOLDEN. Large, skin golden yellow; flesh tender and crisp. A very good apple.

STAYMAN WINESAP. A profitable sort to grow for market, and for home use. Large in size, fine appearance, good quality, juicy and crisp, color red.

DOUBLE RED STAYMAN. Similar to Stayman Winesap, excepting that it colors earlier and produces fruit of higher color.

DELICIOUS. Red, fine grained; juicy, quality very good. A good apple for either home use or market.

DOUBLE RED DELICIOUS. A very fine colored, solid red strain of Delicious resembling its parent in all characteristics except color.

YELLOW DELICIOUS. A good variety, resembling the Red Delicious somewhat in shape. Ripens about the same time as Grimes Golden.

ROME BEAUTY. Large; roundish, with bright red on a pale yellow ground. A profitable variety.

RED ROME. A solid red Rome Beauty sport. It is typi-

RED ROME. A solid red Rome Beauty sport. It is typical of Rome Beauty in every way except that the fruit averages smaller.

APPLES (Cont'd)

CORTLAND. A cross between McIntosh and Ben Davis. inheriting the good qualities of both parents. It is a beauttful red, larger than McIntosh, and matures a month later; hangs well to the tree.

PARAGON. An apple of large size; yellowish, covered with deep red, flesh tender, sub-acid aromatic.

WINTER BANANA. Large, golden yellow and beautifully shaped with bright crimson red. Flesh lemon yellow, fine grained, sub-acid, rich, aromatic flavor.

PARADISE WINTER SWEET. Large; creamy white, rosy cheeked. One of the best sweet winter varieties.

RHODE ISLAND GREENING. Large, greenish yellow, tender, juicy, rich, acid. The old reliable Winter cooking apple, and also good for dessert.

FALLAWATER (sometimes called Pound Apple). Large;

yellowish green.

HUBBARDSTON. Large, red, striped, tender, juicy. STARK. Large, striped, mild, sub-acid, good. Valuable as a keeper.

BALDWIN. Large, bright red, crisp, juicy, rich.
RAMBO. Medium, red and yellow. Mild flavor. Ex-

cellent old variety.

YORK IMPERIAL. A medium to large winter apple with yellow skin shaded red; firm, juicy, sub-acid. An excellent canning and shipping apple.

JONATHAN. Most beautiful of all apples. Fruit medium to large, roundish, yellow nearly covered with

red.

CRAB APPLES

HYSLOP. Large; deep crimson; one of the most beautiful; very popular.

TRANSCENDENT. For many years the most popular crab apple. Fruit about an inch in diameter, yellow, with red cheek.

FLORENCE. Fruit bright ruby red and crimson. Tree is hardy and rather dwarf. Beautiful bloom.

PEACHES

We are offering only a limited number of varieties, ones that you can depend on giving you a good crop of fruit.

	Each	Per 10	Per 100
2 to 3 ft. 5/16 in. cal	\$.30		\$18.00
3 to 4 ft. 7/16 in. cal	.40	3.00	20.00
4 to 5 ft. 9/16 in. cal	.50	4.00	25.00
4 to 6 ft. 11/16 in. cal	.60	5.00	30.00
5 to 6 ft. 3/4 in. cal	.75	6.00	35.00
Varieties listed according to s	eason	of riper	ning as
near as possible.			

SNEED (Cling). Bright red cheeks. Earliest market peach.

GREENSBORO (Semi-Cling). Hardy and productive, fruit large and tree healthy. Color white with crimson cheek

GOLDEN JUBILEE. Yellow, freestone, ripening four or five days ahead of Carman. Very attractive peach of good size and fair quality. It withstands shipment better than most early varieties.

TRIOGEM. Highly colored red, flesh yellow, freestone. Fruit buds are very hardy. Ripens a few days after

Golden Jubilee.

CUMBERLAND. A seedling crossed with Greensboro.

The fruit is larger than Belle, attractively colored with red, oval in shape. The flesh is white, almost free.

- **DELICIOUS.** A new early peach of good quality. Fruit fairly large, white fleshed, freestone. Ripens about the same time as Cumberland.
- HILEY (Early Belle). It resembles Belle of Georgia.
 White-fleshed, pretty red cheek and good quality.
- ROCHESTER. Has the habits and characteristics of the Crawford. Yellow, freestone, very sweet and fine flavor.
- SUN HIGH. Large smooth bright red. The flesh is yellow, freestone. Growers claim this to be one of the best of the New Jersey introductions.
- **SOUTH HAVEN.** Yellow, freestone, deep yellow with a red cheek, delicious flavor. Ripens about fifteen days ahead of Elberta. Tree very hardy.
- HALE HAVEN. A large beautifully colored, yellow fleshed peach, ripening about ten days before Elberta. The tree is hardy and fruit is of the highest quality.
- GOLDEN EAST. A large oval, highly colored, yellow fleshed peach ripening about 15 days before Elberta.
- CHAMPION. A large, handsome, early variety. Creamy white with red cheek; sweet, rich and juicy; hardy and productive.
- **BELLE OF GEORGIA.** Very large peach with red cheek, flesh white and firm, of excellent flavor.
- EARLY ELBERTA. This is one of the finest of all the Elberta family. Ripens from one week to ten days earlier than the Elberta.
- **ELBERTA.** A valuable large peach, of good quality; fruit large, yellow with red cheek; flesh yellow; freestone. The leading market variety.
- J. H. HALE. One of the best sorts for market or garden. Fruit is very large, round, quality excellent. Skin yellow, finely colored, flesh yellow. A very good one.
- SHIPPER'S LATE RED. A large highly colored peach.
 Very hardy, yellow fleshed and freestone, of good quality. Ripens just after Hale and Elberta.
- **LEHMAN'S WHITE.** Large white peach, very attractive. Ripens after Belle of Georgia. A variety worthy of a trial.
- GOLD DROP. Medium size, hardy, very productive, good quality, early bearer.
- **STEVEN'S RARERIPE.** White, partly covered with red A good size and a splendid market variety.
- **IRON MOUNTAIN.** Freestone. Fruit is of large size; color, white.
- BILYEU'S LATE. Flesh white and firm. The latest variety known. Keeps long after picking.

QUINCES

																				E	a	ch	P	er IU	
3	to	4	ft																	\$.50	2	4.00	
			ft.																			.75		6.00	
5	to	6	ft		•	•	Ċ	Ċ											į		1	.00		8.00	

- **ORANGE.** Fruit large, bright yellow, of excellent quality.
- **CHAMPION.** A prolific and constant bearer of oval fruit, averaging larger than Orange and ripening later. A long keeper.
- WAYNE COUNTY ORANGE. A superior new variety. Extra large, golden yellow, of excellent quality. Good cropper.

SWEET CHERRIES

(Budded on Mazzard Root)

Our cherry trees are grown on soil adapted for growing good thrifty trees.

Sweet cherry are all budded on Mazzard seedlings. which has been proven the best understock for the sweet cherry.

We take special care to have our varieties true to name and during the growing season we endeavor to keep our trees in the best condition by spraying with a fungicide spray. We have had very good success by using Bordeaux Mixture. If you have had trouble to grow cherry trees, may we suggest that you try this method.

	Each	Per 10	Per 100
One year, 3 to 4 ft	\$.75	\$6.50	\$55.00
One year, 4 to 5 ft	.85	7.50	65.00
One year, 5 to 6 ft	1.00	9.00	70.00
Two year, 5 to 6 ft	1.25	10.00	
Two year Extra Selected	1.75	15.00	



One year sweet cherry as they grow in the nursery.

BLACK TARTARIAN. Large, bright purplish black; juicy, rich. Tree a remarkably vigorous and erect grower, and an immense bearer. One of the most popular old varieties.

SCHMIDT'S BIGGAREAU. The fruit is of very large size, of deep mahogany color. Flesh dark, very firm and juicy, with a fine rich flavor. Fruit grows in clusters. Is an excellent shipper.

WINDSOR. Fruit large, liver-colored, distinct, flesh remarkably firm and of fine quality. Tree hardy and prolific. A valuable late variety.

YELLOW SPANISH. A pale yellow cherry with bright red cheek. It is one of the most popular light-colored

cherries; vigorous and productive. NAPOLEON BIGGAREAU (Royal Ann). A beautiful

cherry of large size; pale yellow with bright red cheeks; flesh firm, juicy and sweet; one of best for market and canning.

BING. Takes high rank in the west. Fruit very large, dark red, almost black; good quality; flesh very solid and delicious.

LAMBERT. A large purple red, meaty, juicy; good quality. Tree a strong grower and enormous bearer.

SENECA. Large purplish black, with juicy melting flesh and a rich sweet flavor. Resembles Black Tartarian but is more than two weeks earlier. A splendid early variety.

HOKE. An old variety which originated in York County. The fruit is large, dark, mottled with red, flesh firm and meaty, quality very good. A very fine canning cherry

GOVERNOR WOOD. Large, heart-shaped; light yellow, mottled light red, juicy, sweet and rich. An old variety still a favorite in many regions.

SOUR CHERRIES

(1 and 2 year old)

					Each	Per 10	Per 100
2	to	3	ft.	7/16 in. cal	\$.60	\$5.00	\$40.00
3	to	4	ft.	9/16 in. cal	.75	6.00	50.00
4	to	5	ft.	11/16 in. cal	.85	7.50	60.00
				l in, and up			

MONTMORENCY (Improved Strain). The best sour cherry for commercial planting or for home use. Large, deep cherry red, very tender and juicy. Best bearer of all sour cherries. Favorite of canners everywhere

EARLY RICHMOND. A dependable variety which seldom misses a crop. Medium size, red, melting, juicy.

ENGLISH MORELLO. Easily grown, generally producing a heavy crop. Dark red, quality good; late.

PEARS

Our pear trees are the finest we have ever grown. More pear trees should be planted as there is always ready sale for this fruit.

				Each	Per 10	Per 100
3	to	4	ft	\$.60	\$5.00	\$40.00
4	to	5	ft	.75	6.00	50.00
5	to	6	ft	.90	7.50	60.00
E	ctra	S	Selected 6 to 7 ft	1.25	10.00	

BARTLETT. Season last of August to September 15th. Good strong grower, flesh is white, fine grained, lus-

Good strong grower, flesh is white, fine grained, luscious, large and buttery, has a rich melting flavor and very sweet. Excellent for canning.

CLAPP'S FAVORITE. Fruit large, yellow lemon color, spotted with brown dots; flesh fine, rich and sweet.

DUCHESS. Strong grower, productive, not subject to blight. Fruit large, light green patched with russet, melting, juicy, sweet and good.

KIEFFER. One of the most prolific pears. It is an abundant and regular bearer. Good shipper. Fruit large, color yellow with red cheek Begins fruiting success-

color yellow with red cheek. Begins fruiting successfully when three years old. Season October.

SHELDON. A large, round, russet pear of very fine quality; melting, rich, and delicious. Tree vigorous,

erect, and handsome; bears well.

LAWRENCE. Medium greenish yellow with brown dots, Very productive. melting, pleasant, aromatic.

SECKEL. Medium size, skin rich, yellowish brown with deep brownish red cheek when fully ripe; flesh very fine grained, sweet, exceedingly juicy, melting, buttery. One of the richest and highest flavored pears

WORDEN SECKEL. Seedling of Seclel. Much larger, very fine quality, sweet; yellow with beautiful red

cheek

DWARF PEAR TREES

If you have a limited space and want to grow some fruit, we suggest that you plant dwarf pears. All varieties of Pears do not give good results as Dwarfs. We recommend the following varieties:

BA	RTLETT	DUCHESS						
3 to 4 ft. 4 to 5 ft.			Each \$.75 \$1.00					

PLUM, APRICOT AND NECTARINE TREES

(Plum and apricot budded on plum root.)

		\ -		 opiiot	added ou bran	1001.7
						Each Per 10
5	to	6	ft	 		1.00 7.50

PLUMS

ABUNDANCE. One of the oldest and best varieties; hardy, productive. Fruit large, good quality. August.

BURBANK. Most profitable among growers for market; ripens ten days after Abundance. Very productive.

RED JUNE. Productive; fair size, vermilion red; pleasant quality. Ripens a week before Abundance.

GOLD (Shiro). Large, oval, bright yellow; rich, juicy,

fine quality. A good grower. Early.

LOMBARD. Dark purplish red, hardy and productive.

BEAUTY OF NAPLES. Large yellow, oval shaped; flesh

juicy, rich and delicious.

POND'S SEEDLING. Large late plum, dark violet-red.

WASHINGTON. One of the largest and best yellow plums. Tree a good grower.

SATSUMA. Large, globular, with sharp point. Flesh dark red or blood color, firm and juicy, fine quality;

pit very small. Hardy and vigorous grower.

BRADSHAW. A very large and fine early plum, dark violet red, juicy and good. Very productive; valuable for market.

LINCOLN. Fruit almost the color of Bradshaw, large, good quality; excellent for all purposes.

GERMAN PRUNE. Large, dark purple, sweet, good. One of the most popular for canning, because of its sweetness.

ITALIAN PRUNE. Good size, purple, juicy, delicious, fine for drying. September.

STANLEY PRUNE. A fine blue plum of medium size

and high quality. Bears early and is a heavy producer.

APRICOTS

DALLAS. Fruit large, round, early, deep yellow with a fine blush, flesh yellow, firm, juicy and excellent.

ROYAL. Medium size, yellow, juicy, rich and delicious; a very fine variety, hardy in fruit bud.

NECTARINES

GOLDEN FLAME. This delicious, smoothed skinned fruit is a luxury for the home and has great possibilities for the commercial grower. Flaming wine-red blushed over with vivid gold. Rich golden orange flesh, firm and very sweet. Stone is perfectly free and small. Will thrive wherever peaches grow.

BEARING AGE FRUIT TREES

To the planter who wants quick results, we can offer some extra large trees, three to five years old, some of which bore in the Nursery row last summer.

We can supply APPLE, PEAR and PLUM in the following varieties:

APPLES. Early Harvest, Summer Rambo, Early McIntosh, Wealthy, Stayman Winesap, Double Red Stayman, Delicious, Gallia Beauty, Paradise, Jonathan.

PEARS. Bartlett, Sheldon, Lawrence, Worden Seckel.

PLUMS. Burbank, Gold, Lombard, Satsuma.

We have α few large trees in varieties not listed here. Ask for the particular variety you want, we may have it in this large size.

PRICES	Each	Each
$1\frac{1}{2}$ to	$1\frac{1}{2}$ in. cal \$1.50 B. & B. extra 2 in. cal 2.50 B. & B. extra sizes, price on application.	

COMBINATION APPLE AND CHERRY TREES

Ideal for Home Gardens. We have a good selection of varieties grown on one tree. Our selection of varieties, for a 4 to 6 ft. tree.

Five	varieties	on	one	\$2.50
			one	2.00
Three	varieties	s or	one	1.50

PERSIMMONS

We offer a good assortment of varieties of our native persimmon. The trees are very ornamental as well as fruitful. Plant a tree or two and enjoy its fruits. The trees we offer are all budded from fruiting trees. This causes them to start bearing at an early age. Some of our small trees bore fruit in the nursery row.

LAMBERT. Large size fruit, good quality, productive.

EARLY GOLDEN. Round type of fruit, fine flavored.

JOSEPHINE. Good quality, heavy bearer.

Each		Each
\$1.00 1.50		

MULBERRIES

"Plant a tree or two to feed your feathered friends the Birds.

NEW AMERICAN. Very	large, black,	handsome,	sweet,
rich, and of excellent	quality.		

4 to 5 ft		\$1	.00 5	to 6	ft		\$1.50
USSIAN.	Very	hardy	vigorou	s gro	ower.	Fruit	small,

varies in color from white to black. 4 to 5 ft. \$.50 5 to 6 ft. \$.75

NUT TREES

NUT TREES
Nut trees are valuable, useful and ornamental. No home should be without them. They are valuable as shade and ornamental trees, as well as for the nuts they produce.
ENGLISH WALNUT. A fine, lofty-growing tree, with handsome, spreading head. It produces large crops of delicious nuts, which are always in demand. Most popular walnut grown. 2 to 3 ft. seedlings \$.75 3 to 4 ft. seedlings 1.00 4 to 5 ft. seedlings 1.50 2 to 3 ft. Mayette grafts 1.75 ALMOND. Very hardy, makes quick growth, bears abundantly when young. Each Each 3 to 4 ft. \$.75 4 to 5 ft. \$1.00
BLACK WALNUTS (Improved Varieties)
THOMAS. Nut very large, kernels large, light colored and of very good quality. Tree bears when very young and a strong grower.
STABLER. Of very good cracking quality; the kernels can easily be removed in halves and often in one piece. Also a very good variety.
3 to 4 ft. grafts \$1.75 4 to 5 ft. grafts 2.00 5 to 6 ft. grafts 2.50
FILBERTS OR HAZELNUTS
BARCELONA. The leading commercial variety, good bearer.
WHITE AVELINE. Medium size nut, fair bearer. Quality excellent. Good pollinizer. DU CHILLY. Nut large and long. Excellent quality and
good bearer. Upright growth. Note: Plant one of each variety for proper pollination.
Each Each 2 to 3 ft. \$1.00 4 to 5 ft. \$1.50 3 to 4 ft. 1.25
CHESTNUTS
JAPAN CHESTNUT. This is a blight resistant variety, very hardy, makes quick growth, bears abundantly when young, produces large nuts.
2 to 3 ft \$1.00 5 to 6 ft \$2.25 3 to 4 ft 1.25 6 to 8 ft 3.00 4 to 5 ft 1.75
CHINESE CHESTNUT, The nuts of this variety are a little larger than the American chestnut. The quality is very good. Tree is blight registant.
2 to 3 ft \$1.00 4 to 5 ft \$2.00 3 to 4 ft 1.50 5 to 6 ft 2.50 Note: Two or more chestnut trees should be planted for proper pollination.
NORTHERN PECANS
POSEY. This is a large size nut with a real papershell; high quality. Tree is very ornamental. GREENRIVER. The nut is medium size; thin shell; kernel full and plump, good quality. INDIANA. One of the largest and best pecans. Heavy bearer.
3 to 4 ft. grafts \$2.25 4 to 5 ft. grafts 2.50 5 to 6 ft. grafts 3.00

SMALL FRUITS

GRAPES

2 Year, \$.25 each, \$1.75 per 10, \$12.00 per 100.

BRIGHTON (Red). High quality, large.
NIAGARA (White). Standard white variety.
CONCORD (Blue). An old variety, very productive.

WORDEN (Blue). Earlier than Concord.

AGAWAM (Red). Large; rich aromatic flavor.

CACO (Red). Large, earlier than Concord. Bunches are compact and of good size.

PORTLAND (White). The earliest of all grapes. Large bunch and berry; juicy and good quality.

FREDONIA (Blue). Very early, a strong grower; excel-

lent flavor.

CURRANTS (2 Year)

\$.30 each, \$2.50 per 10, \$20.00 per 100.

WILDER. Best commercial variety. Large red berries. RED LAKE. The new giant red currant, Very hardy.

GOOSEBERRIES (2 Year)

\$.35 each, \$3.00 per 10.

POORMAN. Large: attractive red color. JOSSLYN. Medium size, light red; good quality.

STRAWBERRIES

At prices below, strawberr to your address via Prepaid			shipped			
EARLY VARIETIES Dorsett Fairfax Premier	Per 100 \$1.35	Per 500 \$4.50 4.75	\$8.00 8.25			
MIDSEASON VARIETIES Big Joe Catskill LATE VARIETIES	1.25 1.35	4.00 4.50	7.25 8.00			
Chesapeake Wm. Belt EVERBEARING VARIETIES	1.35 1.35	4.50 4.25	8.00 7.75			
Mastodon Gem	2.00 2.00	7.00 7.00				
RASPBE	RRIES	Per 25	Per 100			
NEWBURG. Popular red vari MORRISON (New). Large b CUMBERLAND. Old reliable;	lack	\$1.50	\$4.00 6.00			
BLACKBE	RRIES	Don 25	Per 100			
ELDORADO. Hardy, vigorou ductive		\$1.25 1.25	\$4.00			
ASPARAGUS WASHINGTON. The most popular variety.						
Two year, No. 1 One Year, No. 1	Per 25 \$.50	Per 100 \$1.50	Per 1000 \$10.00 8.00			

RHUBARB VICTORIA. Large, early, mild sub-acid flavor.

Two year

\$1.00

Each Per 10

\$.15

Per 100

\$8.00

SHADE AND ORNAMENTAL TREES



Norway Maple

MAPLES

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m) il- 50
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ee.
50 00 00

In most varieties we can supply smaller or larger sizes than listed. Prices on application.

SUGAR MAPLE (Acer sacch Very beautiful; compact growth. A favorite for or lawn planting.	arum) street
8 to 10 ft. 10 to 12 ft., 1½ to 1¾ in. cal. 12 to 14 ft., 1¾ to 2 in. cal.	Each \$2.50 3.75 5.00
BLOODLEAF MAPLE (Acer palmatum atropurpu A good dwarf tree with rich purple-red leav	ıreum) ves all
summer, Best in sun. 12 to 15 in., B. & B. 15 to 18 in., B. & B. 18 to 24 in., B. & B. 2 to 2½ ft., B. & B. 2½ to 3 ft., B. & B.	\$1.50 2.00 3.00 4.00 5.00
BEECH	
RIVERS PURPLE BEECH (Fagus sylvatica not specified by the best purple leaf tree. Handsome and dig 4 to 5 ft., B. & B	nified. \$6.00 8.00
BIRCH	.,
EUROPEAN WHITE BIRCH Known by its white bark. (Betula	alba)
6 to 8 ft., B. & B 8 to 10 ft., B. & B	\$2.00 3.00
CUTLEAF WEEPING BIRCH (B. alba lac Excellent tree for lawn planting. Very graceful.	iniata) Regus
tiful white bark. 5 to 6 ft., B. & B. 6 to 8 ft., B. & B. 8 to 10 ft., B. & B. 10 to 12 ft., B. & B. 12 to 14 ft., B. & B.	\$2.00 2.75 4.00 6.00 7 .50
PYRAMIDAL WHITE BIRCH (Betula fast Columnar form of the European Birch, Ex where heavy formal effects are desired.	igiata) cellent
5 to 6 ft., B. & B 6 to 8 ft., B. & B 8 to 10 ft., B. & B	\$1.75 2.50 3.50
POPLAR TREES	
LOMBARDY POPLAR (Populus nigra i Tall spire-like character; valued for landscape	talica) e work
8 to 10 ft. \$1.00 10 to 12 ft. 1.25 12 to 14 ft. 1.50	Per 10 \$ 7.50 10.00 12.50
ASH	
EUROPEAN MOUNTAIN ASH A valuable tree on a small lawn; the scarlet	iparia) berries
are quite striking.	Each
5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	\$1.50 2.25 3.00



Babylon Weeping Willow

WILLOWS

Rapid growing trees desirable for quick effects. Of distinctive form, making pleasing contrast with other trees. Must not necessarily be planted near water.

(Ulmus pumila)

\$1.50 2.00 3.00

CHINESE ELM

Beautiful, fast grower, very hardy.

OAK

PIN OAK (Quercus pa Graceful, spreading. Pyramidal habit; deep leaves held late into winter. Good lawn or street	ly cut et tree.
6 to 8 ft. 8 to 10 ft. 10 to 12 ft., 1½ to 2 in. cal. 12 to 14 ft., 2 to 2½ in. cal.	Each \$2.00 3.00 4.50 6.00
SCARLET OAK Most striking autumn colors; tall, stately of deeply cut leaves.	cinea) grower,
6 to 8 ft. 8 to 10 ft.	\$3.50 5.00
RED OAK (Quercus Comparatively quick growth; rich autumn coin greens and reds.	rubra) oloring
6 to 8 ft. 8 to 10 ft.	\$2.50 3.50
PLANE TREES	
ORIENTAL PLANE A good tree for park and street use; grows quickly; withstands smoky city conditions.	ntalis) rather
6 to 8 ft. 8 to 10 ft. 10 to 12 ft., 1½ to 2 in. cal. 12 to 14 ft., 2 to 2½ in. cal.	\$1.50 2.00 3.50 5.00
LINDEN	
AMERICAN LINDEN (Tilia amer Grows rather quickly, forming an open hea fragrant yellow flowers.	ricana) d. Has
6 to 8 ft. 8 to 10 ft. 10 to 12 ft.	\$1.50 2.25 3.00
Very small leaves and desirable habit of grow	rth.
6 to 8 ft	\$2.25
MAGNOLIA	
SAUCER MAGNOLIA (Magnolia soulared Producing large cup-shaped, white and rosy flowers 3 to 5 inches across, in the spring before leaves unfurl. This variety is the hardiest an adapted to northern conditions.	violet ore the
18 to 24 in., B. & B. 2 to 3 ft., B. & B. 3 to 4 ft., B. & B.	\$2.00 3.00 4.50
PURPLE MAGNOLIA This variety is similar to the above in every and except the color of bloom. Flowers are dark	respect purple
and very attractive. 18 to 24 in., B. & B	\$2.50 3.50

In most varieties we can supply smaller or larger sizes than listed. Prices on application.

DOGWOOD WHITE FLOWERING DOGWOOD (Cornus floridg) Among the best of the spring flowering small trees. RED FLOWERING DOGWOOD (C. florida rubra) Slower growing and more formally shaped, with handsome red flowers. An attractive lawn specimen or group subject. \$2.25 3.50 4.50 6.00 MULBERRY TEA'S WEEPING MULBERRY (Morus alba pendula) The most graceful hardy weeping tree in existence. Forms a perfect shaped head, with long, slender, willowy branches, drooping to the ground. Light heads \$2.50 Medium heads FLOWERING CHERRY The Flowering Cherry trees vary greatly in form. Their beauty and charm are indeed individual. The varieties we offer are the best obtainable. AMANOGAWA CHERRY A distinct form with a Lombardy Poplar style of growth. Semi-double pink flowers gracefully hang in variety. 3 to 4 ft. 2.00 MT. FUJI CHERRY Undoubtedly the finest double white. Large and pure in color, the flowers blanket the well formed tree as would snow. 3 to 4 ft. \$2.00 4 to 5 ft. KWANZAN CHERRY Large double pink flowers, almost red in bud. Well formed tree, vigorous grower. 3 to 4 ft. \$2.00 2.75 WEEPING JAPANESE CHERRY A most beautiful and graceful tree, covered with \$3.00 DOUBLE FLOWERING WEEPING JAP. CHERRY Imagine, if you can, a glorified weeping cherry with the same graceful fountain-like sweep of branches, each thickly studded with double pink flowers; it is

truly magnificent.

l year head

2 year head

3.50

(Malus sargenti)

FLOWERING CRABS

The Flowering Crab Apples, with their fragrant flowers in a great array of colors, followed by attractively colored fruits, are coming more and more into general favor for ornamental planting.

SARGENT CRAB

A dwarf spreading Japanese type with pure white flowers and small showy scarlet fruits which hang till Spring, unless eaten by the birds.
3 to 4 ft. \$1.75 4 to 5 ft. 2.50
CARMINE CRAB (Malus atrosanguinea) Very showy; rich rose-red blossoms.
3 to 4 ft. \$1.25 4 to 5 ft. 1.75
PURPLE CRAB (Malus purpurea) A very attractive tree with purple foliage. Red flowers followed by rich purplish red fruits.
4 to 5 ft. \$1.25 5 to 6 ft. 1.75 6 to 8 ft. 2.25
BECHTELS CRAB (Malus ioensis plena) Large, double, fragrant flowers, delicate shell-pink, resembling small roses.
3 to 4 ft. \$1.50 4 to 5 ft. 2.25
FLOWERING PEACH AND PLUM
DOUBLE RED FLOWERING PEACH Habit of growth similar to that of a peach tree. The double red flowers are very attractive in the early Spring.
Each S to 4 ft
DOUBLE FLOWERING PLUM (Prunus triloba) Upright in growth; slender branches completely covered with double pink flowers before leaves appear. 2 to 3 ft
PURPLELEAF PLUM (Prunus pissardi) Valued chiefly for its purplish foliage; should be pruned every year for best color effect. 3 to 4 ft \$.75 5 to 6 ft \$1.50 4 to 5 ft

ORNAMENTAL SHRUBS ALTHEA—ROSE OF SHARON

ALTHEA	(Hibiscus syriacus)
A large shrub, sometimes	trimmed into tree form,
that blooms freely in Aug	just or September, when
almost every tree is out of	
and succeeds everywhere	
Sharon. We can furnish d	louble varieties in these
colors: Purple, Red, Pink o	and White.
10 +- 04 : # 20	3 1 4 ft & C EO

18	to	24 in.	\$.30	3	to	4	ft.	 \$.50
2	t_	3 f+	40						

FORSYTHIA—(GOLDEN BELL)

FORTUNE FORSYTHIA (For Good habit, arching bra	orsythia suspensa fortunei) nches, vigorous grower.
Each	Each
18 to 24 in. \$.30 2 to 3 ft	3 to 4 ft \$.50 4 to 5 ft60
SHOWY BORDER FORSYTH	
(Forsy Most profuse of all with	thia intermedia spectabilis) rich golden yellow flowers.
18 to 24 in \$.30	3 to 4 ft \$.50 4 to 5 ft60
2 to 3 ft,	4 to 5 tt60
SPIR	EAS
VAN HOUTTE SPIREA Grandest of all Spirea; v dance of pure white bloo	(Spirea vanhouttei) ery desirable shrub. Abun- ms, graceful habit.
18 to 24 in \$.20 2 to 3 ft30	3 to 4 ft \$.40 4 to 5 ft60
RILL ARDI SDIRFA	(Spirea billardi)
Bright pink fluffy flower able for dry places.	spikes, July-October. Valu-
2 to 3 ft	4 to 5 ft \$.60
ANTHONY WATERER SPIRE	EA
Deep rose pink; very fre	e flowering all summer.
9 to 12 in \$.25 12 to 15 in30	15 to 18 in \$.40 18 to 24 in50
BLUE SPIREA	(Caryopteris incana) eptOct. Splendid for mass-
15 to 18 in \$.40	18 to 24 in \$.50
THUNBERG'S SPIREA	(Spirea thunbergi)
White flowers with leather 12 to 18 in \$25	ery, yellowish green foliage.
18 to 24 in	2 to 3 ft
DEUT	ZIAS
	(Deutzia candidissima) r; double white flowers. One
of the best. 2 to 3 ft \$.30	4 to 5 ft \$.45
	4 to 5 ft
Vigorous, large flower tin	
3 to 4 ft \$.50	4 to 5 ft \$.60
Pink slightly fragrant Jun	(Deutzia crenata)
2 to 3 ft \$.40	4 to 5 ft \$.60 (Deutzia crenata) ne. 3 to 4 ft \$.50
	·

Most Flowering Shrubs can be moved when in bloom, if they are B. & B.
B. & B. extra. See price schedule.



Lemoine Deutzia

SLENDER DEUTZIA

(Deutzia gracilis)
White, bell-shaped
flowers. Dwarf grower,
fine for edging other
shrubbery.

				E	ach
12	to	15	in	\$.35
15	to	18	in		.40
18	to	24	in		.50
2	to	3	ft		.60

LEMOINE DEUTZIA

(Deutzia lemoinei) Early bloomer; white flowers on upright branches.

15	to	18	in		\$.30
18	to	24	in		.40
2	to	3	ft		.50
3	to	4	ft		.60

SNOWBALL—VIBURNUM

JAPANESE SNOWBALL	(Viburnum plicatum)
Upright, somewhat spreading	
with dense heads of snow	
which have a beautiful setti	ng in the deep green
foliage.	
Each	Each

18 to 24 in	\$.50	3 to 4 ft.		\$1.00
2 to 3 ft	.75	4 to 5 ft.		1.25
EUROPEAN CRANBEI	RRY-BUS	SH	(V. c	pulus)
Flat heads of sho	wy, wh	ite flowers	, three t	o four
inches across, May				sters of
bright scarlet fruit, i				
18 to 24 in	\$.50	3 to 4 ft.		\$.75
2 to 3 ft	.60	4 to 5 ft.		1.00
AMERICAN CRANBER	RYBUS	H		

		2021			
		()	Viburnum	americanu	ım)
Bright scarlet winter.	berries in	n large	bunches,	persisting	all

18 to 24 in. . . . \$.50 2 to 3 ft. \$.75

SNOWBERRY

SNOWBERRY	(Symphoricarpos racer	nosus)
	snow-white berries in autum	in, as
	rries. Effective in masses.	
2 to 3 ft	\$.40 3 to 4 ft	\$.50

CHENAULT CORALBERRY

Quite an improvement on the Coralberry. Always neat and well furnished in appearance, particularly handsome when the slender branches are laden with coral red fruits.

18 to 24 in. \$.30 2 to 3 ft. \$.45

BUSH HONEYSUCKLE

I	MORROW HONEYSUCKLE	(Lon	icera	morro	owii)
	White flowers in May and June,	follov	ved i	n July	and
	August with bright red fruit.				
	2 to 3 ft \$.40 3 to	4 ft.			\$.50

TATARIAN HONEYSUCKLE (L. tatarica)
Pink, red and white flowers and fruit freely produced.
A most adaptable shrub. Please state color wanted.
2 to 3 ft. \$.40 3 to 4 ft. \$.50

MOCK-ORANGES

SWEET MOCK-ORANGE (Philadelphus coronarius) White fragrant flowers profusely borne in May-June.

	Each		Each
2 to 3 ft	\$.40	4 to 5 ft	\$.60
3 to 4 ft	.50		

GOLDEN LEAF MOCK-ORANGE (P. coronarius aureus)
Brilliant yellow foliage in spring, holding color fairly
well throughout the summer. White flowers, May and
June.

15 to 18 in. \$.60 18 to 24 in. \$.75

VIRGINAL MOCK-ORANGE (P. virginalis)
Here is the most beautiful variety of its class. It produces large double-crested flowers of pure white, deliciously fragrant. Blooms two and one-half inches across and in May and early June completely cover the branches. Bloom all summer.

18 to 24 in	\$.50	3 to 4 ft	\$1.00
2 to 3 ft	.75	4 to 5 ft	1.50



From isolation this little house was changed to a home within a beautiful garden by means of trees and plants.

WEIGELA

Popular and showy shrubs whose branches bend beneath the weight of their abundance of pretty flowers, resembling in form the honeysuckle. Needed in all shrub borders, large or small.

RED-FLOWERED WEIGELA (Weigela Eva Rathke)
The Everblooming Weigela. Dark red flowers,
marked white, and splendid foliage produce an
effect not to be had in any other shrub; flowers continucusly.

18 to 24 in. \$.50 2 to 3 ft. \$.60

PINK WEIGELA (Weigela rosea) Showy, pink flowers freely produced. June. Vigorous
grower. Each Each
2 to 3 ft \$.40 3 to 4 ft \$.50
VARIEGATED-LEAVED WEIGELA
(Weigela nana variegata) Very pretty, dense shrub; leaves variegated with white and yellow. Flowers clear rose in June. 2 to 3 ft
LILACS
COMMON LILAC (Syringa vulgaris) Will never lose its popularity. Purple flowers in May.
2 to 3 ft \$.50 4 to 5 ft \$.75 3 to 4 ft 60
WHITE LILAC (S. vulgaris alba) The familiar white flowering variety blooming in May.
2 to 3 ft
FRENCH LILACS—NAMED VARIETIES
Improved form of Lilac with larger, more fragrant and earlier clusters of flowers. Alphonse Lavalle, double deep lilac blue. Hugo Koster, single lilac blue.
Charles the Tenth, reddish purple, single. Marie LeGraye, single white. Michel Buchner, double lilac.
Mme, Lemoine, double white. President Grevy, double light pink lilac.
18 to 24 in \$.90 3 to 4 ft, \$1.75 2 to 3 ft 1.25
BUTTERFLY BUSH (Buddleia)
CHARMING. New outstanding pink; blooming throughout late summer and autumn, long sprays lavender
pink flowers.
1 year \$.50 2 years \$.75
ILE DE FRANCE. A splendid vigorous variety. Violet purple clusters bloom in great abundance in midsummer, Sweet and fragrant.
1 year \$.40 2 years \$.60
DUBONNET. Reddish purple; fine improvement on Ile
de France. Nearest true red introduction to date.
1 year \$.50 2 years \$.75
annun a

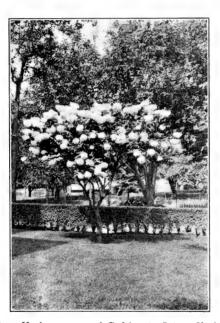


An inexpensive but beautiful planting with Flowering Shrubs.

HYDRANGEAS

Among the best and most popular shrubs, valuable for their wealth of late summer blooms.

PEEGEE HYDRANGEA	
Large flowers, first snowy wh	
dish bronze and green. Bloo	
until fall. Best selling variety	y of Hydrangeas grown.
Each	Each
18 to 24 in \$.40	
2 to 3 ft	*
TREE HYDRANGEA (Panicula	
Flowers similar to bush form	
2 to 3 ft \$1.00	3 to 4 ft \$1.50
THE OF SHOW HUNDINGE	i
HILLS OF SNOW HYDRANGE	
	Arborescens grandiflora)
Conspicuous white flowers i	
midsummer. Suitable for shad	dy places.
18 to 24 in \$.40	2 to 3 ft \$.50



Tree Hydrangea and California Privet Hedge

OTHER POPULAR SHRUBS

CHINESE BEAUTYBE Most graceful recur with tiny pink-tinte tember by masses until midwinter. 18 to 24 in 2 to 3 ft	rving bra ed flower of violet- \$.30	nches, s. Follo purple	covered in lowed in loweries, w	n Äugust ate Sep- hich last
BEAUTY BUSH A beautiful shrub pink flowers, early 2 to 3 ft	Мау.	to the		Mass of

FIVE LEAF ARALIA (Acan Graceful, arching habit; s adaptable; good foliage for	nthopanax pentaphyllum) plendid for banks; very
Each 18 to 24 in \$.35 2 to 3 ft45	Fach
WINGED EUONYMUS	(Euonymus alatus)
Interesting corky bark, warning. Makes fine specimen shall to 24 in \$.75 2 to 3 ft 1.00	iriib
Creamy white, June. Virgord 3 to 4 ft \$.40	(Physocarpus opulifolius) bus. Good for shade. 4 to 5 ft \$.50
FLOWERING QUINCE Large, scarlet flowers in m	(Cydonia Japonica)
Large, scarlet flowers in mone of the most attractive shrubs. Foliage, dark glossy 18 to 24 in \$.50	of the spring-flowering
FLOWERING ALMOND Flowers double, May; very and white varieties.	showy; there are pink
18 to 24 in \$.50	2 to 3 ft, \$.75
SWEETSHRUB Much planted for its frag chocolate-colored blossoms,	
18 to 24 in \$.40	2 to 3 ft \$.50
HEDGE P	LANTS
	(D 1 1 1 1 1 1)
The best low dense hedge	(Berberis thunbergi)
The best low, dense, hedge green and attractive during	plant grown. Leaves very summer months, turning
The best low, dense, hedge green and attractive during a rich crimson in autumn,	plant grown. Leaves very summer months, turning branches drooping with
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter.	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$ 15 \$1.25 \$10.00
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$ 15 \$1.25 \$10.00
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in. 12 to 15 in. 15 to 18 in. 18 to 24 in.	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$.15 \$1.25 \$10.00 20 1.50 12.50 25 2.00 15.00 30 2.50 20.00
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 . \$.15 \$1.25 \$10.00 20 1.50 12.50 25 2.00 15.00 30 2.50 20.00 40 3.50 25.00
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in. 12 to 15 in. 15 to 18 in. 18 to 24 in. 2 to 2½ ft. NEW RED-LEAVED JAPANESE	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$.15 \$1.25 \$10.00 20 1.50 12.50 25 2.00 15.00 30 2.50 20.00 40 3.50 25.00
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in. 12 to 15 in. 15 to 18 in. 18 to 24 in. 2 to 21/2 ft. NEW RED-LEAVED JAPANESE (Berberis	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$.15 \$1.25 \$10.0020 1.50 12.5025 2.00 15.0030 2.50 20.0040 3.50 25.00 BARBERRY sthunbergi atropurpurea
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$.15 \$1.25 \$10.00 .20 1.50 12.50 .25 2.00 15.00 .30 2.50 20.00 .40 3.50 25.00 BARBERRY thunbergi atropurpurea) d leaved variety of the in sun for best color.
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in. 12 to 15 in. 15 to 18 in. 18 to 24 in. 2 to 2½ ft. NEW RED-LEAVED JAPANESE (Berberis A very desirable new redabove. Should be planted in	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$.15 \$1.25 \$10.00 .20 1.50 12.50 .25 2.00 15.00 .30 2.50 20.00 .40 3.50 25.00 BARBERRY thunbergi atropurpurea) deleaved variety of the noun for best color. Each 15 to 18 in \$.30
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$.15 \$1.25 \$10.00 .20 1.50 12.50 .25 2.00 15.00 .30 2.50 20.00 .40 3.50 25.00 BARBERRY thunbergi atropurpurea) d leaved variety of the n sun for best color. Each 15 to 18 in \$.30 18 to 24 in 40 ost popular hedge plant
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in. 12 to 15 in. 15 to 18 in. 18 to 24 in. 2 to 2½ ft. NEW RED-LEAVED JAPANESE (Berberis A very desirable new recabove. Should be planted in Each 9 to 12 in. 9 to 12 in. 25 CALIFORNIA PRIVET. The mon account of its beauty, as	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$.15 \$1.25 \$10.00 .20 1.50 12.50 .25 2.00 15.00 .30 2.50 20.00 .40 3.50 25.00 BARBERRY thunbergi atropurpurea) deleaved variety of the n sun for best color. Each 15 to 18 in \$.30 18 to 24 in 40 ost popular hedge plant daptability, and low cost. Per 100 Per 1000
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in. 12 to 15 in. 15 to 18 in. 16 to 24 in. 2 to 2½ ft. NEW RED-LEAVED JAPANESE (Berberis A very desirable new redabove. Should be planted in Each 9 to 12 in. 9 to 12 in. 25 CALIFORNIA PRIVET. The mon account of its beauty, and 12 to 18 in.	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$.15 \$1.25 \$10.0020 1.50 12.5025 2.00 15.0030 2.50 20.0040 3.50 25.00 BARBERRY thunbergi atropurpurea) deleaved variety of the in sun for best color. Each 15 to 18 in \$.30 18 to 24 in40 ost popular hedge plant daptability, and low cost. Per 100 Per 1000 \$44.50 \$40.00
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in. 12 to 15 in. 15 to 18 in. 18 to 24 in. 2 to 2½ ft. NEW RED-LEAVED JAPANESE (Berberis A very desirable new recabove. Should be planted in Each 9 to 12 in. 9 to 12 in. 25 CALIFORNIA PRIVET. The mon account of its beauty, as	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$.15 \$1.25 \$10.0020 1.50 12.5025 2.00 15.0030 2.50 20.0040 3.50 25.00 BARBERRY thunbergi atropurpurea) d leaved variety of the n sun for best color. Each 15 to 18 in \$.30 18 to 24 in40 ost popular hedge plant daptability, and low cost. Per 100 Per 1000
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in. 12 to 15 in. 15 to 18 in. 16 to 24 in. 17 to 21/2 ft. NEW RED-LEAVED JAPANESE (Berberis A very desirable new red above. Should be planted in Each 18 to 12 in. 19 to 12 in. 25 CALIFORNIA PRIVET. The mon account of its beauty, and 12 to 18 in. 25 to 18 in. 26 to 18 in. 27 to 18 in. 28 to 24 in. 29 to 3 ft.	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$.15 \$1.25 \$10.00 .20 1.50 12.50 .25 2.00 15.00 .30 2.50 20.00 .40 3.50 25.00 .40 3.50 25.00 .40 3.50 25.00 .40 3.50 25.00 .40 3.50 25.00 .40 3.50 25.00 .40 3.50 3.50 .40 3.50
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in. 12 to 15 in. 15 to 18 in. 18 to 24 in. 2 to 2½ ft. NEW RED-LEAVED JAPANESE (Berberis A very desirable new redabove. Should be planted in Each 9 to 12 in. 9 to 12 in. 2 to 15 in. 25 CALIFORNIA PRIVET. The mon account of its beauty, and 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. GOLDEN VARIEGATED PRIVE Brilliant yellow foliage; among, or in front of, low 6	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$.15 \$1.25 \$10.00 .20 1.50 12.50 .25 2.00 15.00 .30 2.50 20.00 .40 3.50 25.00 .50 25
The best low, dense, hedge green and attractive during a rich crimson in autumn, loads of bright red berries winter. 9 to 12 in. 12 to 15 in. 15 to 18 in. 18 to 24 in. 2 to 2½ ft. NEW RED-LEAVED JAPANESE (Berberis A very desirable new redabove. Should be planted in Each 9 to 12 in. 9 to 12 in. 2 to 15 in. 25 CALIFORNIA PRIVET. The mon account of its beauty, and 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. GOLDEN VARIEGATED PRIVE Brilliant yellow foliage; and 12 autumning a summer of the second	plant grown. Leaves very summer months, turning branches drooping with which hang on until late Each Per 10 Per 100 \$.15 \$1.25 \$10.00 .20 1.50 12.50 .25 2.00 15.00 .30 2.50 20.00 .40 3.50 25.00 .50 25

EVERGREENS

Our Evergreens are compact, nicely shaped specimen plants. They will be balled and burlapped, that is, carefully dug with the proper amount of soil about the roots and wrapped in burlap.

All prices on Evergreens include B. and B.



It's not a home until it's planted.

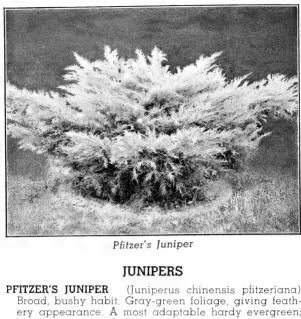
ARB	ORVI	TAES		
PYRAMIDAL ARBORVIT				
Retains bright green of row columnar shape; planting.	coloring	g throu		. Nar-
	ach			Each
18 to 24 in 1	.00 .50 2.00	3 to 4	3 ft ft	\$2.50 3.50 4.50
SIBERIAN ARBORVITAE Light green, fleshy rugged in appearance	folia			
18 to 24 in \$1 2 to 2½ ft 2			3 ft ft.	\$3.00 4.50
GOLDEN-TIPPED ARBOY				
(Th Rich, lustrous green yellow.			alis elegantis nches tipped	
18 to 24 in \$1	.25	2 to 21	/ ₂ ft	\$1.50
UMBRELLA ARBORVITA		cidento	alis umbracui	lifora)
Particularly good lav				

Many of our Ornamental Shrubs and Evergreens make splendid Hedges, Screens and Windbreaks. Ask for our special prices,

\$1.75 18 to 24 in. \$2.25

15 to 18 in.

PARSONS ARBORVITAE (The Almost globe-shaped, Brig or foundation planting.	uja occidentalis compacta) ht green. Useful in formal
9 to 12 in \$.75 12 to 15 in 1.00	Each 15 to 18 in \$1.50 18 to 24 in 2.00
GLOBE ARBORVITAE (The Useful in formal work, Nat	huja occidentalis globosa)
12 to 15 in \$1.25	
BERKMAN'S GOLDEN ARBO	
(Th A gem for dwarf planting; warm golden yellow foli- formal work and edging.	uja orientalis aurea nana) compact, roundish shape; age. Especially good for
9 to 12 in \$1.00 12 to 15 in 1.50	15 to 18 in \$2.00 18 to 24 in 2.75
CYPR	ESS
LAWSON'S CYPRESS	. 1
A tall pyramidal, extremely distinctive silvery blue foli variation to a group planti:	age, giving a useful color
18 to 24 in \$1.50 2 to 21/2 ft 2.00	2½ to 3 ft \$2.50 3 to 4 ft 3.50
FIF	}
WHITE FIR Grows quickly and form	(Abies concolor)
specimen. Large, gray-gree 18 to 24 in \$1.50 2 to 3 ft 2.50	3 to 4 ft. \$4.00 4 to 5 ft. 6.00
FRASER FIR	(Abies fraseri)
A compact pyramidal tree mountains. Foliage, dark blue underneath. Essential	green on the surface and lly a specimen tree.
2 to 3 ft \$2.00 3 to 4 ft 3.00	4 to 5 ft \$4.00 5 to 6 ft 5.00
DOUGLAS FIR Very hardy; dark bluish-gr drained situation.	(Pseudotsuga douglassi) een coloring. Prefers well-
18 to 24 in \$1.75	3 to 4 ft \$4.00 4 to 5 ft 5.00
HEMLO	OCK
CANADIAN HEMLOCK	(Tsuga canadensis)
An elegant pyramidal tree and delicate dark green f purposes, also suited for he or sunny locations.	foliage. Excellent for lawn
18 to 24 in. \$1.75 2 to 3 ft. 2.75 3 to 4 ft. 4.00	4 to 5 ft. \$6.00 5 to 6 ft. 7.50 6 to 7 ft. 9.00
CAROLINA HEMLOCK	(Tsuga caroliniana)
Handsome habit; dark gre hardy.	een, dense tutted toliage;
$2 \text{ to } 2\frac{1}{2} \text{ ft.}$ \$2.25 $2\frac{1}{2} \text{ to } 3 \text{ ft.}$ 3.00	3 to 4 ft. \$3.75 4 to 5 ft. 5.00



JOHN END
PFITZER'S JUNIPER (Juniperus chinensis pfitzeriana) Broad, bushy habit. Gray-green foliage, giving feathery appearance. A most adaptable hardy evergreen; highly recommended.
Each Each 12 to 15 in. \$1.25 18 to 24 in. \$2.50 15 to 18 in. 1.75 2 to 3 ft. 3.50
STEIN'S SPREADING JUNIPER (Juniperus chinensis steinii) This low spreading juniper has proven perfectly hardy. Its stems and branchlets overlap one another in such a manner as to form neat, low spreading masses of green. Because of its attractive green color and its thrifty robust nature, it makes an outstanding tree of its type. 10 to 12 in \$1.00 15 to 18 in \$2.50
12 to 15 in
15 to 18 in \$1.50 18 to 24 in \$2.00
IRISH JUNIPER (Juniperus communis hibernica) Slender, columnar form, compact bluish-green foliage. Formal type.
18 to 24 in \$1.50 2 to 2½ ft \$2.00
ANDORRA SPREADING JUNIPER (Juniperus depressa plumosa) New exceedingly hardy, assumes a very attractive purple color in winter. Transplants readily.

In most varieties we can supply smaller or larger sizes than listed. Prices on application.

12 to 15 in. . . . \$1.00 18 to 24 in. . . . \$1.75 15 to 18 in. . . . 1.25 2 to 3 ft. 2.50

foliage. A splendid grou among rock. Distinct purp	and cover; also effective le hue in winter.
Each 15 to 18 in \$1.50 18 to 24 in 2.00	
SPINY GREEK JUNIPER Compact, well-shaped pyr	(Juniperus excelsa stricta)
Most useful for formal effec	anna, ronage gray-green. ets.
10 to 12 in \$1.00 12 to 15 in 1.25	15 to 18 in \$1.50 18 to 24 in 2.50
SAVIN JUNIPER Dense, dark green foliage.	(Juniperus sabina)
ing irregular vase-shaped 15 to 18 in \$1.50	bush.
	niperus squamata meyeri)
Upright, close, irregular groish foliage; well branched 18 to 24 in \$2.25	ower, with a beautiful blu- and wide at the bottom. 2 to 3 ft \$3.00
SILVER REDCEDAR (Jun Broadly conical form and foliage make it one of the	choicest Junipers.
2 to 3 ft \$3.00 3 to 4 ft 3.50	4 to 5 ft \$4.50 5 to 6 ft 6.00
CANNART REDCEDAR (Juning Has fresh green foliage. habit. Good winter color, nable to trimming.	perus virginiana cannarti) Compact formal columnar
2 to 3 ft \$3.25 3 to 4 ft 4.00	4 to 5 ft \$5.75
0 10 1 11	
RETINOS	PORAS
RETINOS. THREAD RETINOSPORA Has long, stringy, droopi	(Retinospora filifera) ing branches and bright
RETINOS: THREAD RETINOSPORA Has long, stringy, droopi green foliage. Graceful and Each	(Retinospora filifera) ing branches and bright d decorative.
RETINOS: THREAD RETINOSPORA Has long, stringy, droopi green foliage. Graceful and Each 18 to 24 in \$1.75 PLUME RETINOSPORA Forms a dense cone of fine	(Retinospora filifera) ing branches and bright decorative. Each 2 to 2½ ft \$2.50 (Retinospora plumosa)
RETINOS: THREAD RETINOSPORA Has long, stringy, droops green foliage. Graceful and Each 18 to 24 in \$1.75 PLUME RETINOSPORA Forms a dense cone of fine ing into formal shapes. 15 to 18 in \$1.00	(Retinospora filifera) ing branches and bright decorative. Each 2 to 2½ ft. \$2.50 (Retinospora plumosa) e texture. Useful for shear-
RETINOS: THREAD RETINOSPORA Has long, stringy, drooping green foliage. Graceful and Each 18 to 24 in. \$1.75 PLUME RETINOSPORA Forms a dense cone of fine ing into formal shapes. 15 to 18 in. \$1.00 18 to 24 in. \$1.50 GOLDEN PLUME RETINOSPORA	(Retinospora filifera) ing branches and bright decorative. Each 2 to 2½ ft. \$2.50 (Retinospora plumosa) texture. Useful for shear- 2 to 2½ ft. \$2.00 2½ to 3 ft. \$2.50 DRA
RETINOS: THREAD RETINOSPORA Has long, stringy, drooping green foliage. Graceful and Each 18 to 24 in. \$1.75 PLUME RETINOSPORA Forms a dense cone of fine ing into formal shapes. 15 to 18 in. \$1.00 18 to 24 in. 1.50 GOLDEN PLUME RETINOSPORA (Re	(Retinospora filifera) ing branches and bright id decorative. Each 2 to 2½ ft. \$2.50 (Retinospora plumosa) texture. Useful for shear- 2 to 2½ ft. \$2.00 2½ to 3 ft. \$2.50 DRA etinospora plumosa aurea)
RETINOS: THREAD RETINOSPORA Has long, stringy, drooping green foliage. Graceful and Each 18 to 24 in. \$1.75 PLUME RETINOSPORA Forms a dense cone of fine ing into formal shapes. 15 to 18 in. \$1.00 18 to 24 in. 1.50 GOLDEN PLUME RETINOSPORA Golden form of preceding, 12 to 15 in. \$1.00	(Retinospora filifera) ing branches and bright decorative. 2 to 2½ ft. \$2.50 (Retinospora plumosa) e texture. Useful for shear- 2 to 2½ ft. \$2.00 2½ to 3 ft. \$2.50 ORA etinospora plumosa aurea) and grows more slowly. 18 to 24 in \$1.75
RETINOS: THREAD RETINOSPORA Has long, stringy, drooping green foliage. Graceful and Each 18 to 24 in. \$1.75 PLUME RETINOSPORA Forms a dense cone of fine ing into formal shapes. 15 to 18 in. \$1.00 18 to 24 in. \$1.50 GOLDEN PLUME RETINOSPORA Golden form of preceding, 12 to 15 in. \$1.00 15 to 18 in. \$1.00 15 to 18 in. \$1.05 SAWARA RETINOSPORA	(Retinospora filifera) ing branches and bright decorative. 2 to 2½ ft. \$2.50 (Retinospora plumosa) e texture. Useful for shear- 2 to 2½ ft. \$2.00 2½ to 3 ft. \$2.50 DRA etinospora plumosa aurea) and grows more slowly. 18 to 24 in. \$1.75 2 to 2½ ft. \$2.50 (Chamaecyparis pisifera)
RETINOS: THREAD RETINOSPORA Has long, stringy, drooping green foliage. Graceful and Each 18 to 24 in. \$1.75 PLUME RETINOSPORA Forms a dense cone of finding into formal shapes. 15 to 18 in. \$1.00 18 to 24 in. 1.50 GOLDEN PLUME RETINOSPORA Golden form of preceding, 12 to 15 in. \$1.00 15 to 18 in. 1.25	(Retinospora filifera) ing branches and bright decorative. Each 2 to 2½ ft. \$2.50 (Retinospora plumosa) texture. Useful for shear- 2 to 2½ ft. \$2.00 ½ to 3 ft. \$2.50 CRA Stinospora plumosa aurea) and grows more slowly. 18 to 24 in. \$1.75 2 to 2½ ft. \$2.50 (Chamaecyparis pisifera)
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RETINOS: THREAD RETINOSPORA Has long, stringy, drooping green foliage. Graceful and Each 18 to 24 in. \$1.75 PLUME RETINOSPORA Forms a dense cone of fine ing into formal shapes. 15 to 18 in. \$1.00 18 to 24 in. 1.50 GOLDEN PLUME RETINOSPORA Golden form of preceding, 12 to 15 in. \$1.00 15 to 18 in. 1.25 SAWARA RETINOSPORA Quick grower. Loosely pyrous 18 to 24 in. \$1.50 2 to 3 ft. 2.50 3 to 4 ft. 3.75 VEITCH'S RETINOSPORA	(Retinospora filifera) ing branches and bright decorative. 2 to 2½ ft. \$2.50 (Retinospora plumosa) e texture. Useful for shear- 2 to 2½ ft. \$2.00 2½ to 3 ft. \$2.50 ORA etinospora plumosa aurea) and grows more slowly. 18 to 24 in. \$1.75 2 to 2½ ft. \$2.50 (Chamaecyparis pisifera) amidal. 4 to 5 ft. \$4.50 5 to 6 ft. \$4.50 6 to 7 ft. 6.00 nospora squarrosa veitchi) y and dense, giving soft

PINES

AUSTRIAN PINE Rich, dark green. background.	Vigorous,	dense g	(Pinus grower. Go	nigra) od for
18 to 24 in 2 to 3 ft	Each \$1.75 3.00	3 to 4 ft 4 to 5 ft	t	Each \$4.50 5.50
LIMBER PINE. Dark, 2 to 3 ft 3 to 4 ft				
MUGHO DWARF PI Forms a round-to	NE pped clun	(Pinus m np. Usefu	nontana mi il for rock	ıghus) plant-
ing and foundation 10 to 12 in	n work.			
	SPRU	CE		
NORWAY SPRUCE A lofty noble tree and effective in Christmas Tree or	evergree tub Spec	n group	(Picea ex pit. Very p ps. Useful	opular as a
12 to 18 in	Each \$.75 1.00 1.25	3 to 4 f 4 to 5 f 5 to 6 f	t	Each \$1.75 2.75 4.00
BLACK HILLS SPRU Hardy, compact a bluish tint, bright	nd bushy color.	growth.	Foliage gr	een to
2 to $2\frac{1}{2}$ ft $2\frac{1}{2}$ to 3 ft	2.25	3 to 4 i	τ,	ф3.00
This is one of the greens, surpassed Spruce.	showiest	and most	impressive	e ever-
2 to 3 ft				
The aristocrat of persistent blue in	the evergi color of c	reen fami any know	ily. It is th on tree.	e most
18 to 24 in 2 to $2\frac{1}{2}$ ft $2\frac{1}{2}$ to 3 ft	\$3.50 5.00 6.00	3 to 4 f 4 to 5 f 5 to 6 f	t	\$7.50 10.00 12.00
	YEW	'S		
SPREADING ENGLIS		avus ha	ccata repa	ndene)
Spreading, horiza leaves, Valuable	ontal bro for low p	anches,	dark blue	-green
15 to 18 in	Each \$2.50	18 to 24	in	Each \$3.00
SPREADING JAPAN Rich, deep greer Valuable in for hardy.	ESE YEW n leaves. undation	y (' Spreading planting	Taxus cusp ng, bushy is. Except	oidata) habit. ionally
12 to 15 in	\$1.50 2.50		in	\$3.50 4.50

Train guarry brook roady 27
UPRIGHT JAPANESE YEW (Taxus cuspidata capitata) The upright type of Japanese Yew.
Each 15 to 18 in. \$2.00 2½ to 3 ft. \$6.00 18 to 24 in. 2.75 3 to 4 ft. 7.50 2 to 2½ ft. 4.00
Broad, thick leaves, blackish green. Slow growing and irregular, spreading habit. Exceptionally hardy. 8 to 10 in. \$1.50 12 to 15 in. \$2.50 10 to 12 in. 2.00 15 to 18 in. 3.50
A beautiful columnar form. Dark green foliage. 15 to 18 in \$1.75 2 to 21/2 ft \$4.00 18 to 24 in 3.00
BROAD-LEAVED EVERGREENS
Because they hold their rich green foliage all the year round and in many varieties make a magnificent showing of bloom, the Broad-Leaved Evergreens will always be popular. Some of the most gorgeous flowering plants are to be found in this class. Shaded situations are preferred by most of the varieties. All Prices on Broadleaf Evergreens include B. & B.
ABELIA
BUSH ARBUTUS Choice small shrub, with white tinted lilac flowers produced throughout the entire summer months. Each Each 15 to 18 in \$.75 18 to 24 in \$1.25
AZALEAS AZALEA AMOENA
Conspicuous rosy-purple flowers, April-May, Leaves turn a rich, bronze-green in winter.
Each Each 10 to 12 in \$1.00 12 to 15 in \$1.50
AZALEA HINODEGIRI This is undoubtedly the most popular of the ever- green Azaleas. The carmine-pink blossoms are pro- duced in such profusion in the early spring that they nearly hide the foliage.
8 to 10 in \$1.00 12 to 15 in \$2.00 10 to 12 in 1.50
BOXWOODS
BOXWOOD (Buxus sempervirens) Useful for formal hedges, Specially desired for planting as individual speciments on lawns or in tubs. Each Each Each
8 to 10 in. \$.75 12 to 15 in. \$1.25 10 to 12 in. 1.00 15 to 18 in. 1.50
DWARF ENGLISH BOXWOOD (Buxus suffruticosa) A very low growing variety, used for window boxes and edgings around beds of shrubbery or walks, etc. Each Per IC 3 to 4 in. \$ 20 \$1.50 4 to 6 in. .35 3.00 6 to 8 in. .45 4.00 8 to 10 in. .75 7.00

28 I	nvest in th	ne Future	
	COTONE	ASTER	
DOCK COTONE		(Cotoneaster horiza	ntalia)
Small box-like	leaves: bri	ight red berries, et	fective
among rocks.	100,700, 101	9	
	Each	0 . 10 .	Each
6 to 9 in	\$.75	9 to 12 in	\$1.25
	DAPH	INE	
ROSE DAPHNE		(Daphne cne	eorum)
Gray-green foli	iage, low sp	oreading. Pretty pin	k flow-
ers in April-Ma		l fragrance.	77 1
0 . 10 .	Each	10 : 10 :	Each
8 to 10 in	\$1.25	10 to 12 in	\$1.50
	PYRACA	NTHA	
LALAND FIRETH	ORN (Pyr	acantha coccinea la	alandi)
Rich, glossy fo	liage. White	acantha coccinea le e flowers in large c	lusters
followed by ord	-	let berries.	
10 . 04 :	Each	0 1 0 (1	Each
18 to 24 in	\$1.50	2 to 3 ft	\$2.50
	LAUF	REL	
MOUNTAIN-LAUI		(Kalmia lo	(tifolia)
Most effective i	in June whe	n the clusters of pin	k flow-
ers open, This likes shade.	stock is nur	rsery grown. Good f	oliage
nkes snade.	Each		Each
15 to 18 in		18 to 24 in	\$2.00
	MARTIC	ANT W	
	MAHC		~ .
MAHONIA AQUI	FOLIUM	(Oregon Holly on rich scarlet in A	Grape)
striking in Ma	v when vel	low flowers appear	: blue
black fruits. Be	st in half sh	ade.	,
15 . 10 .	Each	10 . 04 .	Each
15 to 18 in	\$1.50	18 to 24 in	\$2.50
	RHODODE	ENDRON	
ROSEBAY RHOD			
		(Rhododendron max	kimum)
Beautiful light	pink flower	s freely produced in oliage, most effect	n May
June, Large I masses.	nandsome t	oliage, most effect	ive ir
	Each		Each
12 to 18 in	\$.75	$2\frac{1}{2}$ to 3 ft	\$2.50
18 to 24 in	1.00	3 to 4 ft	3.00
2 to $2^{1}/_{2}$ ft			
CATAWBA RHO			
Late Spring h	looms of ro	nododendron catawl se-lavender. Thrives	olense
factorily in hal	lf-shade.	sc-idvender, innives	5 50115
15 to 18 in	\$2.00	2 to 2½ ft	\$3.50
18 to 24 in	3.00	$2 \text{ to } 2^{1}/_{2} \text{ ft. } \dots$ $2^{1}/_{2} \text{ to } 3 \text{ ft. } \dots$	4.50
CAROLINA RHO	DODENDRO	N	
7 . 1	(Rh	ododendron carolin	ianum
Light rose flor	wers appea	ring in early May	Low
		e a position in suns	
12 to 15 in 15 to 18 in	\$1.25	2 to $2^{1}/_{2}$ ft $2^{1}/_{2}$ to 3 ft	\$3.50 4.00
DUODODENDRO		-/2 10 0 11,	4.00

RHODODENDRON HYBRIDS

HOLLY

The transplanting of Hollies is not difficult if handled properly. Our Hollies are several times transplanted and can be dug with a good ball of earth, and are almost sure to grow.

AMERICAN HOLLY (Ilex opaca) The bright, red berries of our own American Holly lend a cheerful note to the landscape during the winter months. It may be used in the border planting or as a specimen, and succeeds in any loamy, well-drained soil.

	Each		Each
18 to 24 in	\$2.25	3 to 3½ ft	\$4.50
2 to $2^{1}/_{2}$ ft	3.00	$3\frac{1}{2}$ to $\overline{4}$ ft	5.25
$2^{1}/_{2}$ to 3 ft	3.75	4 to 5 ft	6.00

IAPANESE HOLLY (Ilex crenata) Shrub with glossy, dark green leaves and black ber-

\$1.75 2 to 2½ ft. 18 to 24 in. \$2.50



American Holly

Perhaps it was three hundred years ago when the holly tree pictured above began to grow, For approximately three centuries it has grown, This tree, located near York Furnace, in the southern part of York County, has become the largest known specimen of its kind in this latitude. It is estimated to be 75 feet high, with a circumference at the base of about 65 inches and with a two-foot diameter. In 1935, through the efforts of the Conservation Society of York County, a suitable marker was placed at the base of the tree.

LEUCOTHOE LEUCOTHOE CATESBAEI (Drooping Leucothoe) Attractive white flowers, May. Handsome lustrous leaves, rich autumn coloring. Splendid for under planting in shade. Each Each 18 to 24 in. \$1.50 2 to 2½ ft. \$2.25 PACHYSANDRA JAPANESE SPURGE (Pachysandra terminalis) One of the best bedding plants for green effect in shady places. Per 10 Per 100 4 to 6 in. \$1.50 \$12.00 ORNAMENTAL CLIMBING VINES BOSTON IVY (Ampelopsis veitchi) Brilliant autumn coloring, blue berries, turning black, closely self-clinging. Also called Japanese Creeper. Each 18 to 24 in. \$50 ENGLISH IVY (Hedera helix) Good ground cover in shady locations. An ideal wall
LEUCOTHOE CATESBAEI Attractive white flowers, May. Handsome lustrous leaves, rich autumn coloring. Splendid for under planting in shade. Each Bach Bach PACHYSANDRA JAPANESE SPURGE One of the best bedding plants for green effect in shady places. Per 10 Per 100 4 to 6 in. Prilliant autumn coloring, blue berries, turning black, closely self-clinging. Also called Japanese Creeper. Each Bach (Ampelopsis veitchi) Brilliant autumn coloring, blue berries, turning black, closely self-clinging. Also called Japanese Creeper. Each Each (Ampelopsis veitchi) Brilliant autumn coloring, blue berries, turning black, closely self-clinging. Also called Japanese Creeper. Each Bach (Ampelopsis veitchi) (Hedera helix) Good ground cover in shady locations. An ideal wall
Each Each Each Each Each 18 to 24 in. \$1.50 2 to 2½ ft. \$2.25 PACHYSANDRA JAPANESE SPURGE One of the best bedding plants for green effect in shady places. Per 10 Per 100 4 to 6 in. \$1.50 \$12.00 ORNAMENTAL CLIMBING VINES BOSTON IVY (Ampelopsis veitchi) Brilliant autumn coloring, blue berries, turning black closely self-clinging. Also called Japanese Creeper. Each 18 to 24 in. \$.50 ENGLISH IVY Good ground cover in shady locations. An ideal wall
Each 18 to 24 in. \$1.50 2 to 2½ ft. \$2.25 PACHYSANDRA JAPANESE SPURGE (Pachysandra terminalis) One of the best bedding plants for green effect in shady places. Per 10 Per 10 4 to 6 in. \$1.50 \$12.00 ORNAMENTAL CLIMBING VINES BOSTON IVY (Ampelopsis veitchi) Brilliant autumn coloring, blue berries, turning black closely self-clinging. Also called Japanese Creeper. Each 18 to 24 in. \$.50 ENGLISH IVY (Hedera helix) Good ground cover in shady locations. An ideal wall
JAPANESE SPURGE One of the best bedding plants for green effect in shady places. Per 10 Per 100 4 to 6 in. \$1.50 \$12.00 ORNAMENTAL CLIMBING VINES BOSTON IVY (Ampelopsis veitchi) Brilliant autumn coloring, blue berries, turning black closely self-clinging. Also called Japanese Creeper. Each 18 to 24 in. \$.50 ENGLISH IVY (Hedera helix) Good ground cover in shady locations. An ideal wall
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ORNAMENTAL CLIMBING VINES BOSTON IVY (Ampelopsis veitchi) Brilliant autumn coloring, blue berries, turning black closely self-clinging. Also called Japanese Creeper. Each 18 to 24 in. \$.50 ENGLISH IVY (Hedera helix) Good ground cover in shady locations. An ideal wall
BOSTON IVY . (Ampelopsis veitchi) Brilliant autumn coloring, blue berries, turning black, closely self-clinging. Also called Japanese Creeper. Each 18 to 24 in. \$.50 ENGLISH IVY (Hedera helix) Good ground cover in shady locations. An ideal wall
BOSTON IVY . (Ampelopsis veitchi) Brilliant autumn coloring, blue berries, turning black, closely self-clinging. Also called Japanese Creeper. Each 18 to 24 in. \$.50 ENGLISH IVY (Hedera helix) Good ground cover in shady locations. An ideal wall
Brilliant autumn coloring, blue berries, turning black closely self-clinging. Also called Japanese Creeper. Each 18 to 24 in. \$.50 ENGLISH IVY (Hedera helix) Good ground cover in shady locations. An ideal wall
ENGLISH IVY (Hedera helix) Good ground cover in shady locations. An ideal wall
Good ground cover in shady locations. An ideal wall
cover. Evergreen.
3 in. pots \$.25
CLEMATIS PANICULATA The flowers are of medium size, fragrant, pure white borne in immense sheets in September. 2-year, first-class
SILVER LACE VINE (Polygonum auberti). Climbing plant of vigorous growth that produces through summer and fall great foamy sprays o white flowers.
2 year, No. 1 \$.75
WISTERIA SINENSIS (Chinese Wisteria; Good for pergolas, porches and trellises; dense drooping clusters of pea-shaped purple-blue flowers 2 to 3 ft. grafts
ORNAMENTAL HARDY GRASSES
EULALIA JAPONICA. Long, narrow, graceful green
foliage, and when in flower the silvery grey plumes are very attractive.
EULALIA JAPONICA VARIEGATA. Very ornamental long, narrow leaves, striped green and white.

EVERBLOOMING ROSES

EULALIA JAPONICA ZEBRINA. The long blades of this variety are marked with broad, yellow bands across

\$.25

.50

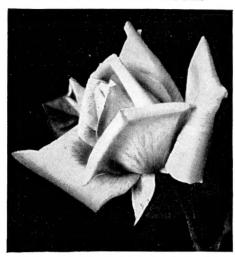
the leaf. Sometimes called Zebra Grass.

Strong clumps Extra heavy clumps

In Cloverset Pots

Two-year field grown. These potted roses for sale at the nursery. Will not be shipped. Prices: 85c Each; \$3.75 for 5. Good assortment of varieties.

EVERBLOOMING HYBRID TEA AND HARDY CLIMBING ROSES



Two-year field grown, dormant stock. Shipped Pre-

Spring orders must be mailed by April 7th. Fall orders accepted any time.

Prices: Except where noted 85c Each.

Everblooming Hybrid Tea Roses.

Mrs. P. S. DuPont, Yellow. Editor McFarland, Deep Pink. President Hoover, Multicolored. Mrs. Sam McGredy, Scarlet Orange (\$1.00). Golden Dawn, Light Yellow. Etoile de Hollande, Crimson. Christopher Stone, Scarlet Crimson (\$1.00). Radiance, Rose Pink. Red Radiance, Cerise Red. K. A. Victoria, Cream-White. Margaret McGredy, Orange-Scarlet. Ami Quinard, Black-Lustered Red (\$1.00).

12 Everblooming Roses one each of the above \$9.50.

Hardy Climbing Roses.

American Beauty, Light Crimson. Spanish Beauty (Mme. Gregoire Staechlein), Pearl Pink.

Silver Moon, White.

Doubloons (Plant Pat. 152), Yellow (\$1.00).

REPEAT BLOOMING CLIMBING ROSES

Can be supplied in Cloverset pots or shipped dormant plants, as above.

Blaze (Plant Pat. 10), Scarlet (\$1.00). New Dawn (Plant Pat. 1), Blush-Pink (\$1.50).

Root wrapped Roses for sale at the nursery until about April 25th. Special prices. Good assortment of varieties.

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INSTRUCTIONS TO PURCHASERS

How to Figure Your Order. One to four trees or plants of one variety sold at the each rate; 5 to 25 of one variety at the ten rate; 25 to 250 of one variety at the 100 rate; 250 or more at the 1000 rate.

Orders. Orders should be sent in just as soon as possible after receiving catalog. By placing orders early you are more certain of getting the varieties wanted, as late in the season we are often sold out of some of the varieties. If ordered early we can reserve the stock until proper time for planting.

Shipping. We have the Pennsylvania and Reading Railroads and can ship in any direction with the probability of prompt arrival at destination. All shipments travel at the cost and risk of the purchaser.

Truck Deliveries. Truck load orders will be delivered free, reasonable distances; long hauls and smaller orders delivered by special arrangement. We are well equipped to give good truck service.

Guarantee and Claim. All stock is guaranteed to be true-to-name, dug properly, and in good condition when shipped. Any tree or plant which is untrue to name will be promptly replaced. In case of any error on our part, it is mutually agreed between the purchaser and ourselves that we shall not at any time be held responsible for a greater amount than the original price of the nursery products.-As we have no control over its care and usage after it leaves our hands, we can-not guarantee it to live and grow or to give specific results.—We insist that all claims for damaged or un-

satisfactory stock be made promptly.

Our nurseries are inspected every year and every shipment will be accompanied by a Certificate of the State Examiner.

Planting. Proper planting is important. Complete planting instructions free for the asking.

Terms Cash, except when expressly agreed otherwise.

Substitution. We reserve the right in case we are out of a variety to substitute another of equal merit when it can be done,—unless the order is plainly marked NO SUBSTITUTION. In this case we will fill the order as completely as possible and refund the balance of remittance.

Prices. The prices quoted in this catalog are F. O. B. our Nurseries except where otherwise noted. They are as low as was consistent at the time of printing, considering wages and other costs. However, they are subject to change without notice.

B. & B. indicates that a tree or shrub will be Balled & Burlapped at price listed. Should any other tree or shrub be desired B. & B. there will be the following scale of charges: 2 to 3 ft. \$.40, 3 to 4 ft. \$.50, 4 to 5 ft. \$.75, 5 to 6 ft. \$1.00, 6 to 8 ft. \$1.50, 8 to 10 ft. \$2.00. Smaller or larger sizes will be charged in proportion will be charged in proportion.

SUITABLE DISTANCE FOR PLANTING

Apples-30 to 40 feet apart each way.

Standard Pears and Cherries-20 feet apart each way.

Plums, Peaches and Apricots—16 to 18 feet apart each way.

Dwarf Pears and Quinces—10 to 12 feet apart each way.

Grapes—rows of 10 to 16 feet apart; 7 to 10 feet in rows.

Currants and Gooseberries—4 feet apart.

Raspberries and Blackberries—3 to 4 by 5 to 7 feet.

Strawberries, for field culture—1 by 3 to 31/2 feet.

Strawberries, for garden culture—1 to 2 feet apart.

Asparagus, for field culture—18 to 24 inches by 3½ to
4 feet.

Asparagus, for garden culture—18 to 24 inches apart each way.

NUMBER OF TREES OR PLANTS TO THE ACRE

7.1	2.0																100		Strate, U.S. Strate
40	feet	apart	each	way			9								1				28
30	feet	apart	each	way															48
20	feet	apart	each	way						1	N	1					3		110
18	feet	apart	each	way						V	1	3	X			6			135
15	feet	apart	each	way		Ĭ,						1			1			A	205
12	feet	apart	each	way												1	1	30	300
10	feet	apart	each	way											1				435
8	feet	apart	each	way				Ü									V		680
6	feet	apart	each	way					3						1			8	1.210
5	feet	apart	each	way															1.745
4	feet	apart	each	way													K	3	2.725
3	feet	apart	each	way													111		4.840

RULE—Multiply the distance in feet between the rows by the distance the plants are apart in the rows, and the product will be the number of square feet for each plant, which, divided into the number of square feet in an acre (43,560), will give the number of plants or trees to the acre.

Yours

For a
Home more Fruitful
and Beautiful

ROOT'S NURSERIES Our 49th Year

We invite you to come to the nursery and select your stock before it is dug.